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September 8, 2003

**TO:** Examiner Carolyn L. Smith (TC1600)

**GROUP:** 1631

**FAX NUMBER:** 703-872-9306

**ATTORNEY DOCKET NO.:** DEX-0253

**SERIAL NO.:** 10/016,157

**FILED:** October 31, 2001

**NUMBER OF PAGES:** 13

**MESSAGE:** Attached please find Amendment Transmittal Letter (in duplicate); Reply to Office Action dated June 6, 2003; and Certificate of Transmission by Facsimile.

Kathleen A. Tyrrell, Registration No. 38,350

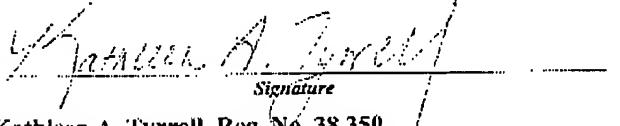
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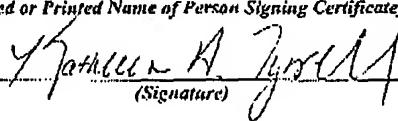
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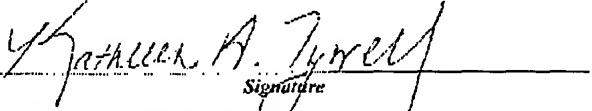
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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. DEX-0253	
Applicant(s): Sun et al.					
Serial No. 10/016,157	Filing Date October 31, 2001	Examiner Smith, Carolyn L.		Group Art Unit 1631	
Invention: Compositions and Methods Relating to Colon Specific Genes and Proteins					
<b><u>TO THE COMMISSIONER FOR PATENTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	7 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p>					
 <i>Signature</i> Kathleen A. Tyrrell, Reg. No. 38,350 Licata & Tyrrell P.C. 66 East Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454					
<p style="border: 1px solid black; padding: 5px;">I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p style="text-align: center; margin-top: 10px;"><i>Signature of Person Mailing Correspondence</i></p> <p style="text-align: center; margin-top: 10px;"><i>Typed or Printed Name of Person Mailing Correspondence</i></p>					
CC:					

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Sun et al.			Docket No. <b>DEX-0253</b>
Serial No. <b>10/016,157</b>	Filing Date <b>October 31, 2001</b>	Examiner <b>Smith, Carolyn L.</b>	Group Art Unit <b>1631</b> <b>OFFICIAL</b>
Invention: <b>Compositions and Methods Relating to Colon Specific Genes and Proteins</b>			<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b>
<b>SEP 08 2003</b>			
<p>I hereby certify that this <u>Reply to under 37 CFR 1.111</u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>on <u>September 8, 2003</u>  <i>(Date)</i></p> <p style="text-align: right;"> <b>Kathleen A. Tyrrell</b>  <i>(Typed or Printed Name of Person Signing Certificate)</i>    <i>(Signature)</i> </p> <p style="text-align: center;"><b>Note: Each paper must have its own certificate of mailing.</b></p>			

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>DEX-0253</b>	
Applicant(s): Sun et al.		Serial No. <b>10/016,157</b>		Filing Date <b>October 31, 2001</b>	
		Examiner <b>Smith, Carolyn L.</b>		Group Art Unit <b>1631</b>	
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TOTAL CLAIMS	7 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>50-1619</b></p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p>					
 <i>Kathleen A. Tyrrell</i> <i>Signature</i> Kathleen A. Tyrrell, Reg. No. 38,350 Licata & Tyrrell P.C. 66 East Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454					
Dated: <b>September 8, 2003</b>					
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CC:					

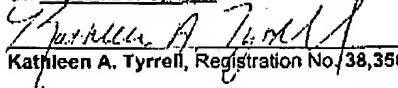
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: **DEX-0253**  
Inventors: **Sun et al.**  
Serial No.: **10/016,157**  
Filing Date: **October 31, 2001**  
Examiner: **Smith, Carolyn L.**  
Group Art Unit: **1631**  
Title: **Compositions and Methods Relating to  
Colon Specific Genes and Proteins**

**Certificate of Facsimile Transmission**

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the date shown below.

On September 8, 2003

  
\_\_\_\_\_  
Kathleen A. Tyrrell, Registration No. 38,350

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Reply under 37 C.F.R. 1.111

This is a reply to the Office Action mailed June 6, 2003  
setting a three (3) month statutory period for response. Please  
enter the following remarks and amendments into the record.

Attorney Docket No.: **DEX-0253**  
Inventors: **Sun et al.**  
Serial No.: **10/016,157**  
Filing Date: **October 31, 2001**  
Page 2

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks** begin on page 6.